EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|---|------------------------------------|---------------------|---------|---------------------|
| 31 | 214 | kohno.in. and mixing | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/01/12 12:58 |
| 2 | 7 | Kohno in, and mixing same audio | (US PCPUB; (USPAT; EPO; (JPO | OR | OFF | 2008/01/28 17:56 |
| 33 | 17 | kobayashi in. and mixing same audo | :US PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/07 17:58 |
| 34 | 3 | tanji.in. and mixing same audio | ,US PGPUB; ,USPAT; EPO; ,JPO | OR | OFF | 2008/01/23 14:29 |
| 35 | 105 | 'yamaha' AS, and mixing same audio | US PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/04/25 09:48 |
| 36 | 20 | 'yamaha' AS, and mixing same audio same storage | ;US-PGPUB; ;USPAT; EPO; ;JPO | OR | OFF | 2005/01/12 13:17 |
| 57 | 162 | (969/4), OOLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/02/14 11:48 |
| S8 | 2 | ((°6175632°) or (°5614687°)).PN. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/12 13:26 |
| S9 | 307 | (381/119), COLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/12/05 14:28 |
| S10 | 193 | (381/119), cds. and (pads or switch\$3) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/21 17:46 |
| 311 | 5 | ("6061458"), URPN. | USPAT | OR | OFF | 2005/02/02 11:45 |
| 312 | 7 | (381/119) .cds. and (banks) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/10/29 16:24 |
| S13 | 280 | 369/4 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/02/02 12:04 |
| 514 | 57 | (369/4) cds and (pads or switch\$3) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/10/29 16:17 |
| 315 | 217 | Rohno, in, and mixing | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/02/11 12:51 |
| S16 | 850 | "yamaha" AS. and mixing | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 16:21 |

| 318 | 23 | "yamaha" AS, and mixing and pads | US POPUB; USPAT; EPO; JPO | OR | OFF | 2005/02/13 13:31 |
|------------|-----|--|----------------------------------|----|-----|---------------------|
| 519 | 6 | ("5382749" "5792971" "5973255" "6218604" "6281423" "6326537").PN | US-PGPUB; USPAT; USOOR | OR | OFF | 2005/02/11 12:56 |
| 20 | 216 | 'yamaha' AS, and mixing and (pads or switches) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/24 12:47 |
| 21 | 18 | (*4773294*), URPN. | USPAT | OR | OFF | 2005/02/13 13:36 |
| 22 | 43 | 'yamaha'' AS, and mixing same (pads or switches) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/02/13 13:48 |
| 24 | 783 | [700]94]" cds" and mix\$3 | ,US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/04/23 16:45 |
| 25 | 783 | (700)94)" ods" and mix\$3 same storage | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/07 10:50 |
| 2 6 | 783 | (700)94)" cds" and mix\$3 same storage | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/02/13 15:32 |
| 27 | 41 | (700)94) .cds. and mix\$3 same storage | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/02/13 13:50 |
| 28 | 211 | (770/94) cds. and mix\$3 | US-PCPUB; USPAT; EPO; JPO | OR | OFF | 2005/02/13 13:50 |
| 29 | 783 | (770)94)" cds" and mx\$3 and (switches or senso\$3 or LEDs) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/02/14 10:15 |
| 330 | 584 | 'yamaha' AS, and mix\$3 and (switches or senso\$3 or LEDs) | US PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/27 15:28 |
| 331 | 134 | yamaha" AS, and mix\$3 same (switches or senso\$3 or LEDs) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/02/13 15:34 |
| 332 | 2 | "yamaha" AS, and mix\$3 same (switches) same (sensc\$3 or LEDs) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/02/13 15:38 |
| 333 | 4 | 'yamaha",AS, and mix\$3 same (operat\$3 adj3 members) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 18:49 |
| 334 | 1 | (*4773294*), PN. | USPAT | OR | OFF | 2005/02/14 |
| 335 | 18 | (*4773294*), URPN | USPAT | OR | OFF | 2005/02/14 |
| 336 | 277 | (184 625), OO.S. | (US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2006/06/21 17:05 |

| \$37 | 9 | (84/625) cds. and (pads or switches) same (sensors or LEDs) | ;US PGPUB; ;USPAT; EPO; ;JPO | OR | OFF | 2005/03/02 11:12 |
|---------|-----|---|---|----|-----|---------------------|
| 338 | 0 | ("mix\$3same(audio)same(padsorswitches)").PN. | US PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/02/14 11:09 |
| S39 | 670 | imix\$3 same (audio) same (pads or switches) | US PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/02/14 11:11 |
| 340 | 0 | imix\$3 same (audio) same (pads or switches) same (hard adj2 drive) | US PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/02/14 11:12 |
| 341 | 14 | imix(\$3 same (audio) same (pads or switches) same (HDD or CC-RW or CC-ROM or DvD or MO or FDD) | US PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/02/14 11:15 |
| S42 | 133 | mix\$3 same (audio) same (pads or switches) and (HDD or QD-RW or QD-ROM or DvD or MO or FDD) | US PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/02/14 11:16 |
| S43 | 286 | (710/67,73), OQ.S | US PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/02/14 11:50 |
| S44 | 70 | (710/67,73) cds. and (audio) | ;US-PGPUB; ;USPAT; EPO; ;JPO | OR | OFF | 2005/02/14 11:51 |
| S45 | 86 | 'yamaha' AS, and mix\$3 same (pads or switches) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/06/27 13:28 |
| S46 | 9 | ("5703312").UPPN. | USPAT | OR | OFF | 2005/02/14 |
| S47 | 5 | multi-tra\$3 with digital with record\$3 with reproduc\$3 same mix\$3 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/14 15:08 |
| S48 | 8 | multi-tra\$3 with digital with record\$3 with reproduc\$3 and mix\$3 | US PGPUB; USPAT; EPO; UPO; IBM_TDB | OR | OFF | 2005/02/14 15:09 |
| S49 | 14 | imultichannel with digital with record\$3 with reproduc\$3 and mix\$3 | :US-PGPUB; :USPAT; EPO; :JPO; IBM_TDB | OR | OFF | 2005/02/14 15:11 |
| S50 | 3 | imultichannel with digital with record\$3 with reproduc\$3 same mix\$3 | ;US-PGPUB; ;USPAT; EPO; ;JPO; IBM_TDB | OR | OFF | 2005/02/14 15:09 |
| S51 | 20 | tracks with digital with record\$3 with reproduc\$3 with mix\$3 | US PGPUB; USPAT; EPO; UPO; IBM_TDB | OR | OFF | 2005/02/14 15:11 |
| S52 | 167 | (84/609,610), cols. and (pade or switches) and (HDD or (hard adj2 disk)) | US PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/03/01 18:21 |
| S53 | 95 | (64/609,610),cols. and (pads or switches) and (HDD or (hard adj2 diskj)) and mix\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/09 10:38 |
| S54 | 0 | (*5668334*), URPN. | USPAT | OR | OFF | 2005/03/01 18:03 |

| S 55 | 3 | ("5739453" "5920025" "6031175").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2005/03/01 18:08 |
|-------------|-----|---|------------------------------------|----|-----|---------------------|
| S56 | 6 | ("5382749" "5792971" "5973265" "6218604" "6281423" "6326537").FN | US-PGPUB; USPAT; USOOR | OR | OFF | 2005/03/01 18:10 |
| 357 | 313 | ((84/609,610),cols. and (mix\$3) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/02 10:38 |
| 58 | 49 | [84/609,610].cols. and (mix\$3) and HDD | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/01 18:29 |
| 59 | 6 | ["5243128" "5719846" "5750912" "5804752" "5817965" "5889224").FN | US-PGPUB; USPAT; USOOR | OR | OFF | 2005/03/01 18:34 |
| 360 | 157 | (84/609,610,625), cds. and (mix\$3) and storage and (pads or switches) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/02 16:31 |
| 361 | 1 | (*5577778*) PN. | USPAT | OR | OFF | 2005/03/02 10:43 |
| 362 | 1 | (*5578778*) UPPN | USPAT | OR | OFF | 2005/03/02 10:43 |
| 363 | 8 | ("5696342" "5728961" "5770812" "5913258" "5973251" "5981860" "6140566" "6184455").FN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2005/03/02 10:46 |
| 964 | 679 | ("84")\$) ods. and (pads or switches) same (assign\$3) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/02 12:12 |
| 965 | 6 | (369/4) ods. and (pads or switches) same (assign\$3) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/02 12:07 |
| 366 | 26 | behringer".AS | :US-PGPUB; :USPAT; EPO; :JPO | OR | OFF | 2005/03/02 12:07 |
| 367 | 13 | ("84"), ods. and (pads or switches) same (assign\$3) same (bank or banks) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 12:12 |
| 368 | 6 | jmix\$3 same (pads or switches) same (assign\$3) same (bank or banks) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/14 17:01 |
| 369 | 60 | (84/609,610,625), cds. and (mixer) and storage and (pads or switches) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 16:44 |
| 370 | 6 | ("5882749" "5792971" "8973255" "6216604" "6281423" "6326537"), PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2005/03/02 16:36 |
| S71 | 38 | (389/4) ods. and (pads or switch\$5) and (storage or memory) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/02 16:52 |
| S72 | 1 | (*5608807*).PN. | USPAT | OR | OFF | 2005/03/02 16:52 |

| 373 | 1 | flakeuchi.in. and tone and synthes\$4 and effect | JPO | OR | OFF | 2005/03/03 11:41 |
|-----|-----|--|-----------------------------------|----|-----|---------------------|
| 374 | 262 | itakeuchi,in, and tone | JPO | OR | OFF | 2005/03/03 11:41 |
| 75 | 11 | takeuchi.in. and tone and synthes\$4 | JPO | OR | OFF | 2005/03/03 11:42 |
| 76 | 154 | yamaha" AS, and tone and synthesi\$4 | JPO | OR | OFF | 2005/03/03 11:42 |
| 377 | 18 | 'Yamaha' AS, and tone and synthesi\$4 and effect | JPO | OR | OFF | 2005/03/04 10:16 |
| 78 | 1 | JP-09306347-\$ did. | JPO | OR | OFF | 2005/03/03 11:43 |
| 79 | 0 | JP-9306347-\$.did. | JPO | OR | OFF | 2005/03/03 11:46 |
| 80 | 0 | JP.306347-\$ did. | JPO | OR | OFF | 2005/03/03 11:43 |
| 81 | 0 | JP-9306347-\$.did | EPO; JPO; ;DERWENT | OR | OFF | 2005/03/03 11:46 |
| 82 | 2 | JP-09306347-\$ did. | EPO; JPO; ;DERWENT | OR | OFF | 2005/03/03 11:46 |
| 83 | 382 | 'yamaha'' AS. and (mixing or mixer) and tone | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/03/03 11:47 |
| 84 | 255 | "yamaha" AS. and (mixing or mixer) and audio | US PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 12:01 |
| 85 | 331 | 'yamaha'' AS. and (mixing or mixer) and assign\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 12:01 |
| 86 | 16 | "yamaha" AS, and (mixing or mixer) and assign\$3 and pads | JUS-PGPUB; JUSPAT; EPO; JPO | OR | OFF | 2005/03/03 12:09 |
| 87 | 99 | (mixer) and (assign\$3 near3 audio) and (pads or switches) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 12:09 |
| 88 | 12 | "yamaha" AS, and (assign\$3 near3 audio) and (pads or switches) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 12:12 |
| 89 | 22 | ("94"/\$), cds. and (assign\$3 near3 audio) and (pads or switches) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 17:19 |
| 90 | 3 | (369/4), ods. and (assign\$3 near3 audio) and (pads or switches) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 12:13 |
| 91 | 16 | (381/119).ods. and (assign\$3 near3 audio) and (pads or switches) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 12:13 |
| 92 | 1 | (1°6839441"), PN. | USPAT | OR | OFF | 2005/03/03 |

| \$93 | 27 | ["3882071" "4479240" "4636288" "4677674" "4879751" "4885792" "4930073" "5054077" "5060272" "5102373" "5122720" "5209913" "5212733" "5239458" "5257317" "5268964" "5293102" "5299667" "5402501" "5420933" "5444676" "5444789" "5479518" "5623551" "5930375" "5982902" "6061458").P.N. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/03 13:19 |
|------|-----|--|---------------------------------|----|-----|---------------------|
| 94 | 0 | ("6839441"), URPN | USPAT | OR | OFF | 2005/03/03 13:20 |
| 395 | 0 | (l'digitald/2mixer').PN. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 16:19 |
| S96 | 762 | idigital adj2 mixer | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/24 14:29 |
| \$97 | 292 | (dgital adj2 mixer) and audio | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 16:19 |
| S98 | 149 | (dgital adj2 mixer) same audio | US PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 16:19 |
| S99 | 446 | 'yamaha' AS, and mixter | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 16:21 |
| S100 | 4 | (381/119).cds. and (HD) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 16:44 |
| S101 | 3 | (369(4) cds. and (HD) | US PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 16:44 |
| S102 | 1 | (84/609,610,625) cds. and (mixer) and HD and (pads or switches) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 16:44 |
| S103 | 13 | (84/609,610,625), eds. and (mixer) and HDD and (pads or switches) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 16:46 |
| S104 | 22 | (84/609,610,625), cds. and (mixer) and HDD | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 16:47 |
| S105 | 7 | ("84"); and (assign\$3 near3 audio) and (mixers) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 17:20 |
| S106 | 81 | ("84"(\$) cds. and (assign\$3) and (mixers) | US PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 17:20 |
| S107 | 40 | 'yamaha' AS. and pads same assign\$3 | US PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/03 18:58 |
| S108 | 1 | (*6410837').PN | USPAT | OR | OFF | 2005/03/03 18:58 |
| S109 | 6 | ("4785702" "5824933" "5915288" "5952598" "5973255" "6281421").FN | US-PGPUB; USPAT; USOOR | OR | OFF | 2005/03/03 18:58 |
| S110 | 10 | sone in, and tone and synthes \$4 and effect | USPAT | OR | OFF | 2005/03/04 |

| 3111 | 5 | (*6066792*).URPN. | USPAT | OR | OFF | 2005/03/04 10:23 |
|------|-----|---|------------------------------------|----|-----|---------------------|
| 112 | 40 | (381/119), ods. and (hard adj2 disk) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/06 20:10 |
| 113 | 686 | [770094]".cds" and mixer | ;US-PGPUB; ;USPAT; EPO; ;JPO | OR | OFF | 2005/03/07 10:50 |
| 114 | 686 | (700)94)" ods" and mixer and audio | ,US-PGPUB; ,USPAT; EPO; ,UPO | OR | OFF | 2005/03/07 10:50 |
| 115 | 114 | (700)94) cds. and mixer | ;US-PCPUB; ;USPAT; EPO; ;UPO | OR | OFF | 2005/03/07 10:55 |
| 3116 | 7 | (mix\$3 adj2 console) same (hard adj2 dišk) | ;US-PGPUB; ;USPAT; EPO; ;JPO | OR | OFF | 2005/03/07 11:05 |
| 3117 | 3 | powers in . and sound near 2 mixing | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/03/14 17:01 |
| 3118 | 137 | 'yamaha'' AS, and mixing and (pads or switches) and assign\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/03/14 17:22 |
| 3119 | 7 | (*5354948*), URPN. | USPAT | OR | OFF | 2005/03/14 17:28 |
| 3120 | 20 | dakeuchi in. and tone near2 synthes\$7 | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/03/21 15:23 |
| 3121 | 16 | \$kitayama.in. and tone near2 synthesi\$7 | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/03/21 15:28 |
| 122 | 66 | kunimoto.in. and tone near2 synthes\$7 | ;US-PGPUB; ;USPAT; EPO; ;UPO | OR | OFF | 2005/03/21 15:31 |
| 3123 | 1 | iyamaha in. and tone near2 synthesi\$7 | JUS-PGPUB; JUSPAT; EPO; JPO | OR | OFF | 2005/03/21 15:31 |
| 3124 | 455 | yamaha. AS. and tone near2 synthesi\$7 | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/03/21 15:31 |
| 3125 | 1 | ("6166731").PN. | USPAT | OR | OFF | 2005/04/23 15:46 |
| 126 | 468 | yamaha" AS, and mixer | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/04/23 16:31 |
| 127 | 159 | 'yamaha' AS, and mixer and (pads or switches) | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/04/23 16:31 |
| 128 | 661 | (700/94)".cds" and mixer | ;US-PGPUB; ;USPAT; EPO; ;JPO | OR | OFF | 2005/04/23 16:46 |

| 5129 | 661 | (700/94)" ods" and mixer same audio | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/04/23 16:50 |
|------|-----|--|---------------------------------|----|-----|---------------------|
| 5130 | 95 | (700.94) cds. and mixer same audio | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/04/23 16:50 |
| 3131 | 6 | "5243123" "5719346" "5750912" "5804752" "5817965" "5889224"), PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/23 17:23 |
| 3132 | 72 | Scobayashi in. and mixing and audio | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/07 17:59 |
| 133 | 190 | 'yamaha' AS. and mixing and audio | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/07 18:01 |
| 3135 | 7 | (84/600-606,609-610,615,622,625,660) cds. and (pads or switches) and (HDD or (hard adj2 disk)) and (third adj3 storage) and mix \$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/22 14:43 |
| 3136 | 116 | ((84/660) COLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/22 13:57 |
| 137 | 224 | (94/600-606,609-610,615,622,625,660).cds. and (stor\$4 near2 (timing or time or period)) and mix\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/22 14:45 |
| 3138 | 211 | (94/600-606,609-610,615,622,625,660).cds. and (stor\$4 with (timing or time or period)) with (read\$3) and mix\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/22 15:42 |
| 3139 | 1 | (84/600-606,609-610,615,622,625,660).cds. and (timing near2 control near2 section) with (read\$3) and mix\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/27 18:06 |
| 3140 | 3 | ("84"\$),cds. and (timing near2 control near2 section) with (read\$3) and mix\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/22 15:43 |
| 5141 | 4 | ("84"\$) ods. and (timing near2 control near2 section) with (read\$3) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/22 15:44 |
| 3142 | 27 | ("84"\$),cds. and (timing with control with section) with (read\$3) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/22 15:46 |
| 3143 | 13 | (timing with control with section) with (read\$3) and (mixer or mixing) and audio | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/22 15:47 |
| 3144 | 1 | 4605288",PN | USPAT; USOOR | OR | OFF | 2005/06/24 12:38 |
| 3145 | 25 | "yamaha" AS, and mix\$3 and (pads or switches) with sensor | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/24 12:48 |
| 3146 | 37 | yamaha" AS, and (pads or switches) with sensor with detect\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/24 14:51 |
| 3147 | 1 | (*589802').PN. | USPAT | OR | OFF | 2005/06/24 12:52 |

| S148 | 6 | ("569802") UPPN. | USPAT | OR | OFF | 2005/06/24 12:52 |
|------|------|--|--|----|-----|---------------------|
| 149 | 2 | (*599724*) UPN | USPAT | OR | OFF | 2005/06/24 13:05 |
| 150 | 3 | ("5256830" "5272274" "5703312").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2005/06/24 13:07 |
| 151 | 212 | (digital ad)2 mixer) and audio and channels | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/06/24 14:29 |
| 152 | 32 | (digital adj2 mixer) same audio same channels | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/06/24 14:31 |
| 3153 | 160 | (dgital ad)2 mixer) same audo | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/24 14:31 |
| 3154 | 6670 | inix\$3 and (pads or switches) with detect\$3 | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/06/24 14:52 |
| 3155 | 548 | imix\$3 and ((pads or switches) with detext\$3 with sensor) | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2005/06/24 14:52 |
| 3156 | 90 | inix\$3 and ((pads or switches) with detext\$3 with sensor) and audio | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/24 14:52 |
| 3157 | 308 | "yamaha" AS. and (mixer or mixing) and storage and second | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/06/27 13:29 |
| 3158 | 54 | (36914), cds. and (mixing) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/27 15:21 |
| 159 | 57 | (36914), cols. and (mixing or mix) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/27 15:21 |
| 3160 | 375 | "yamaha" AS. and (mixing or mixer) and (switches or senso\$3 or LEDs) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/27 15:29 |
| 3161 | 8 | ["5257317" "5608807" "D244215" "D325383" "D326454" "D408820" "D426231" "D436250").PN | US-PGPUB; USPAT; USOOR | OR | OFF | 2005/06/27 16:21 |
| 162 | 6 | ["5487067" "5636283" "5768126" "6005948" "6007228" "6642876").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2005/06/27 16:22 |
| 3163 | 122 | "yamaha" AS. and sone | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/27 16:45 |
| 3165 | 16 | (184/600-606,609-610,615,622,625,660) ods. and (timing near2 control\$4) with (read\$3) and mix\$3 | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2007/04/05 12:38 |
| 3166 | 2 | ("4947723" "Rs34913").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2005/09/21 16:20 |

| 3167 | 0 | ("5942708").UPPN | USPAT | OR | OFF | 2005/09/21 16:21 |
|------|-----|---|---|----|-----|---------------------|
| 168 | 8 | [84/600-606,609-610,615,622,625,660].cds. and (timing near2 control) with (read\$3) and mix\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 11:16 |
| 169 | 2 | ((*6857130*) or (*5894306*)), PN. | USPAT | OR | OFF | 2005/09/21 17:15 |
| 170 | 6 | ("5487067" "5636283" "5768126" "6005948" "6007228" "6642876").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2005/09/21 17:22 |
| 171 | 1 | (*4275268*).PN. | USPAT | OR | OFF | 2005/09/21 17:46 |
| 172 | 6 | (*4275268*).URPN | USPAT | OR | OFF | 2005/09/21 18:00 |
| 173 | 6 | (mixer or mixing) same (HDD or (hard adj2 disk adj2 drive)) same assign\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/21 18:01 |
| 174 | 165 | [84/600-606,609-610,615,622,625,660].cds. and (pads or switches) and (HDD or (hard adj2 disk)) and mix\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/22 10:55 |
| 175 | 236 | [84/600-606,609-610,615,622,625,660]. cds. and (pads or switches) and (HDD or (hard adj.2 disk)) and (mix\$3 or synthesi\$6) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 15:06 |
| 176 | 24 | (1'4835288') URPN | USPAT | OR | OFF | 2005/09/26 09:49 |
| 177 | 20 | [84/600-606,609-610,615,622,625,660].cds. and (timing near2 control) with (read\$3) and (pads or switches) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 11:33 |
| 178 | 20 | (84/600-606,609-610,615,622,625,660).cds. and ((timing near2 control) with (read\$3)) and (pads or switches) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 11:16 |
| 179 | 19 | (184/600-606,609-610,615,622,625,660).cds. and (HDD or (hard adj2 disk adj2 drive)) with temporarily | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 13:13 |
| 180 | 0 | mixer same assigning same GJI | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 11:31 |
| 181 | 0 | mixer same assign same GJI | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 11:32 |
| 182 | 0 | mixer same assign same (user adj2 interface) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 11:32 |
| 183 | 24 | ((84/600-606,609-610,615,622,625,660).cds. and (timing near2 control) with (read\$3) and (assign\$3) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 |
| 184 | 89 | [84/600-606,609-610,615,622,625,660], ods. and (HDD or (hard adj2 disk adj2 drive)) and (assign\$3 with (data or tones or audio)) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 13:14 |

| S185 | 67 | (84/600-606,609-610,615,622,625,660).ods. and (HDD or (hard adj2 disk adj2 drive)) and (assign\$3 with (data or tones or audio)) and (pade or switches or keys) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 13:52 |
|-------|-----|--|---------------------------------|----|-----|---------------------|
| S186 | 4 | ("5000723" "5723803" "5728961" "5818418"), PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2005/09/26 13:16 |
| S187 | 2 | [84(600-606,609-610,615,622,625,660), ods. and (HDD or (hard adj2 disk adj2 drive)) and (assign\$3 with (data or tones or audio)) and (pads or switches or keys) and (tempora\$6 adj2 store) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 13:53 |
| 5188 | 43 | [84/600-606,609-610,615,622,625,660),ods. and (HDD or (hard adj2 disk adj2 drive)) and (assign\$3 with (data or tones or audio)) and (pads or switches or keys) and (tempora\$6) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 14:12 |
| 3189 | 3 | (194/600-606,609-610,615,622,625,660).cds. and (1400 or (hard adj2 disk adj2 drive)) with (assign\$3)) and (pads or switches or keys) and (tempora\$6) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 14:13 |
| S190 | 0 | [84/600-606,609-610,615,622,625,660]. cds. and ((HDD or (hard adj2 disk adj2 drive)) near3 (assign\$3)) | US PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 14:47 |
| S191 | 146 | (84/600-606,609-610,615,622,625,660).cds. and (memory or PAM) near3 timing | US PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 14:48 |
| 3192 | 30 | (84/600-606,609-610,615,622,625,660).ods. and (memory or PAM) near3 timing near2 read\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 14:48 |
| S193 | 14 | (84/600-606,609-610,615,622,625,660).cds. and (pads) and (HDD or (hard adj2 disk)) and (mix\$3 or synthesi\$6) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 15:08 |
| S194 | 19 | (84/600-606,609-610,615,622,625,660).cds. and (pads) and (HDD or (hard adj2 disk)) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 15:09 |
| S195 | 50 | [84/600-606,609-610,615,622,625,660].cds. and (pads) and (mixing or synthesi\$6) | US PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 15:31 |
| S196 | 0 | (84/600-606,609-610,615,622,625,660), ods. and (pad adj.2 FAM) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 16:31 |
| S197 | 1 | ("84"\$), ods. and (pad adj 2 RAM) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 16:12 |
| S198 | 1 | (*5942708"), PN. | USPAT | OR | OFF | 2005/09/26 |
| S199 | 2 | ("4947723" "Re34913").FN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2005/09/26 16:13 |
| \$200 | 284 | (84/600-606,609-610,615,622,625,660), cds. and (stereo) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 16:32 |
| S201 | 181 | :(84/600-606,609-610,615,622,625,660), cds. and (stereo) and assign\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/06/21 14:34 |

| \$202 | 11 | (84/600-606,609-610,615,622,625,660), cds. and (stereo) with assign\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/09/26 16:34 |
|--------------|--------|--|---|----|-----|---------------------|
| \$203 | 54 | 'yamaha'' AS, and mixing with bus | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/04/25 09:48 |
| S204 | 1 | [16745351"].PN. | USPAT | OR | OFF | 2006/06/19 11:42 |
| \$205 | 0 | (*mixersame firstnear2assign\$3)same(secondnear2assign\$3)*').PN. | US-PGPUB; USPAT; USOOR; EPO; JPO | OR | OFF | 2006/06/21 12:24 |
| 3 206 | 10 | inixer same (first near2 assign\$3) same (second near2 assign\$3) | US-PGPUB; USPAT; USOOR; EPO; JPO | OR | OFF | 2006/06/21 15:03 |
| \$207 | 7 | Rohno in, and mixing same audio | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/06/21 12:26 |
| S208 | 5 | 5207 and first and second and assign\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/06/21 12:33 |
| S209 | [3 | \$207 and control\$3 and assign\$3 and third and (hard near2 disk) and temporar\$4 and memory | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/06/21 13:46 |
| \$210 | 2 | \$207 and control\$3 and assign\$3 and third and (hard near2 disk) and temporar\$4 and memory and bus and mix\$2 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/06/21 15:05 |
| S211 | 215 | (64/600-606,609-610,615,622,625,660), cds. and (mixer) and assign\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/06/21 14:34 |
| S212 | 98 | (84/600-606,609-610,615,622,625,660), ods. and (mixer) and assign\$3 and (hard near2 disk) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/06/21 14:39 |
| \$213 | 141884 | (84/600-606,609-610,615,622,625,660),cds. and (mixer) and assign\$3 ((memory buffer storage) with temporar\$5) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/06/21 14:39 |
| S214 | 74 | (84/600-606,609-610,615,622,625,660),ods. and (mixer) and assign\$3 and ((memory buffer storage) with temporar\$5) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/12/05 14:29 |
| \$215 | 213 | ((first near 2 assign\$3) same (second near 2 assign\$3)) and mixer | US-PGPUB; USPAT; USOOR; EPO; JPO | OR | OFF | 2006/06/21 15:04 |
| \$216 | 6583 | S207 and control\$3 and assign\$3 second and timing and depress | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/06/21 15:05 |
| \$217 | 1 | S207 and control\$3 and assign\$3 and temporar\$6 and timing and depress\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/06/21 15:50 |
| S2 18 | 1 | (°6166731"), PN. | USPAT | OR | OFF | 2006/06/21 15:51 |

| 219 | 2 | (*4394694" *4507691"),PN | IUS POPUB; IUSPAT; IUSOOR | OR | OFF | 2006/06/21 15:52 |
|-------|------|--|---|----|-----|---------------------|
| \$220 | 43 | roland AS and mixer | US-PGPUB; USPAT; USOOP; EPO; JPO | OR | OFF | 2007/07/24 15:44 |
| 221 | 130 | roland AS and audio | US-PCPUB; USPAT; USOCP; EPO; JPO | OR | OFF | 2006/06/21 16:14 |
| \$222 | 1 | ("6745351").PN. | USPAT | OR | OFF | 2006/06/21 16:15 |
| \$223 | 1543 | (84/600,609,610),003.5 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/06/21 17:05 |
| \$224 | 905 | (70094) CQ.S | US PGPUB; USPAT; EPO; UPO | OR | OFF | 2006/06/21 17:18 |
| \$225 | 4 | (("6573444") or ("5902948") or ("6061458") or ("5831193")).PN. | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2006/06/21 17:19 |
| \$226 | 12 | (39914), cds. and (pads or switch\$3) and (mix\$3 near3 bus) | US PGPUB; USPAT; USOA; FPRS; EPO; JPO | OR | OFF | 2006/10/29 16:20 |
| \$227 | 21 | (700/94),ods. and (pads or switch\$5) and (mix\$3 near3 bus) | US-PCPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2006/10/29 16:20 |
| 228 | 93 | (381/119).cds. and (mix\$3 with bus) | US-PGPUB; USPAT; EPO; UPO | OR | OFF | 2007/04/04 10:53 |
| 229 | 94 | (381/119).ods. and (mix\$3 with bus) | US PGPUB; USPAT; USOA; FPRS; EPO; JPO | OR | OFF | 2006/10/29 16:24 |
| 230 | 1 | ("6870936"), PN. | USPAT | OR | OFF | 2006/10/30 16:09 |
| 231 | 1 | ("548669").PN. | USPAT | OR | OFF | 2006/10/30 16:09 |
| \$232 | 428 | (381/119),003,8 | US-PGPUB; USPAT; USOOR; FPPS; EPO; JPO | OR | OFF | 2006/10/30 16:19 |
| \$233 | 453 | (381/119).03.S | US POPUB; USPAT; USOOR; FPPS; EPO; JPO | OR | OFF | 2007/04/03 11:26 |
| \$234 | 189 | ;"381"/\$, ccls. and ((bus databus) with mix\$3) | ius papub; iuspat; iusoor; fiprs; epo; jpo | OR | OFF | 2007/04/03 12:19 |

| S235 | 27 | ryojiin. and effect and DSP | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/04/03 12:19 |
|--------------|------|---|---|----|-----|---------------------|
| 236 | 67 | (dgftal near2 recorder) same mixer | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/04/04 10:29 |
| \$237 | 4 | [("4348930" "4907483" "5206449" "5685588") PN | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/04/04 10:31 |
| \$238 | 6 | ("5382749" "5792971" "5973255" "6218604" "6281423" "6326537"),FNL | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/04/04 10:33 |
| \$239 | 0 | (381/119) cds. and (reassign\$3 with audio) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/04/04 10:54 |
| S240 | 0 | (381/119), cds. and (re-assign\$3 with audio) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/04/04 10:54 |
| \$241 | 2 | ;(969/4), cds. and (reassign\$3 with audio) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/04/04 10:58 |
| S242 | 1 | mixer same (input near2 patch) same æsign\$3 same audio | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/04/04 11:00 |
| 324 3 | 922 | inixer same assign\$3 same audio | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/04/04 11:00 |
| \$244 | 7 | mixer same reassign\$3 same audio | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/04/04 11:00 |
| 3245 | 1589 | ()84/600-602,615), CQLS. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/04/05 12:40 |
| \$246 | 103 | \$245 and (add\$3 with (data effects) with stor\$3) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/04/05 12:53 |
| \$247 | 0 | \$245 and (add\$3 with (first near2 audio) with (data effects) with stor\$3) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/04/05 12:52 |
| S248 | 0 | 391/600,601,602,603,604,605,606,608,608,609,622,623,624,625,634,649,650,653,659,660,665,cds. and (mix\$3 add\$3) with (first near3 audio) with (data effects) with ((using utili\$3) near3 stor\$3 near3 second near2 (audio data)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/04/05 13:05 |

| \$249 | 0 | 381/600,601,602,603,604,605,606,609,609,609,622,623,624,625,634,649,650,653,659,660,666.cds. and (mix\$3 add\$3) same (first jnear3 audio) same (data effects) same ((using utili\$3) near3 stor\$3 near3 second near2 (audio data)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/04/05 13:03 |
|--------------|------|--|---|----|-----|---------------------|
| 2 50 | 0 | [381/600,601,602,603,604,605,606,606,608,608,609,622,623,624,625,634,649,650,653,659,660,666,ads. and ((mix\$3 add\$3) near3 (data effects)) same (pads (operating near2 members)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/04/05 13:04 |
| 251 | 0 | 381/600,601,602,603,604,605,606,608,609,609,622,623,624,625,634,649,650,653,659,660,666,ods. and (mix\$3 add\$3) same (pads (operating near2 members)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/04/05 13:04 |
| 252 | 0 | 381/600,601,602,603,604,605,606,608,608,609,622,623,624,625,634,649,650,653,659,660,666,ods. and (mix\$3 add\$3) and (pads (operating near2 members)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/04/05 13:05 |
| 253 | 0 | 384 (600, 601, 602, 603, 604, 605, 606, 608, 608, 609, 622, 623, 624, 625, 634, 649, 650, 653, 659, 660, 666, cds. and (mix\$3 add\$3) with (first mear3 audio) with (data effects) with ((using utili\$3) near3 stor\$3 near3 second near2 (audio data)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/04/05 13:05 |
| 254 | 96 | (pads in page 2 members) (perating near 2 members) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/05/15 10:49 |
| 255 | 306 | (84 600 601, 602, 603, 604, 605, 606, 608, 608, 609, 622, 624, 625, 634, 649, 650, 653, 659, 660, 666, cds. and mix\$3 and channel\$1 and (additional) and (select\$4 assign\$4) and (stor\$4 memor\$2) and (sens\$4 detect\$4) and (reproduc\$3 accompan\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/04/05 14:25 |
| 256 | 1239 | S245 and (operat\$3 pad\$1 button\$1 panel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/04/05 14:26 |
| 257 | 304 | \$255 and (operat\$3 pad\$1 button\$1 panel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/04/05 14:27 |
| 258 | 6 | ["5487067" "5636283" "5768126" "6005948" "6007228" "6642876").FN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/04/05 17:24 |
| 259 | 611 | 344600 601 602, 603, 604 605, 606 608 608, 609, 622, 623, 624, 625, 634, 649, 650, 653, 659, 660, 666, cds. and (mix\$3 add\$3) and channel \$1 and (aduio music) and (select\$3 assign\$4) and (stor\$4 memory\$5) and (sens\$4 detect\$4) and (reproduc\$4 accompan\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/05/15 11:28 |
| 32 60 | 605 | S259 and (operat\$3 pads button\$1 panel) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/05/15 10:54 |
| 32 61 | 683 | [84] 600 601, 602, 603, 604, 605, 606, 608, 608, 609, 622, 624, 625, 634, 649, 650, 653, 659, 660, 666, cds. and (mix\$3 add\$3) and channel \$1 and (audio music) and (select\$3 assign\$4) and (stor\$4 memory\$5) and (sens\$4 detect\$4) and (reproduc\$4 accompan\$5) | US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO | OR | OFF | 2007/08/08 14:23 |

| S262 | 386 | 94/600,601,602,603,604,605,606,608,608,608,608,626,623,624,625,634,649,650,653,659,660,666,cds. and (mix\$3 add\$3) and channel \$1 and (audio music) and (first same second same (select\$3 assign\$4)) and (stor\$4 memony\$5) and (sens\$4 detect\$4) and (reproduc\$4 accompan\$5) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/05/15 11:31 |
|-------|-----|--|---|----|-----|---------------------|
| 263 | 6 | ("5487067" "5636283" "5768126" "6005948" "6007228" "6642876").FN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/05/15 11:37 |
| 264 | 101 | iroland AS: and waveform same reproduc\$3 | US-PGPUB; USPAT; USOOR; EPO; JPO | OR | OFF | 2007/07/24 15:45 |
| 265 | 39 | iroland.AS. and waveform same reproduc\$3 same memory | US-PGPUB; USPAT; USOOR; EPO; JPO | OR | OFF | 2007/07/24 16:07 |
| 266 | 1 | †anjlin. and effect same giv\$3 same device same record\$3 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/07/24 16:08 |
| 267 | 3 | fanji in. and effect same device same record\$3 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/07/24 16:08 |
| 268 | 1 | Banji.in. and mixing same audio same bus | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/07/25 10:38 |
| 269 | 406 | i84/600,601,602,603,604,605,606,608,608,608,609,622,623,624,625,634,649,650,653,659,660,666,cds. and (mix\$3 add\$3) and (audio imusic) and ((select\$3 assign\$4) same (stor\$4 memory\$5) same (sens\$4 detect\$4)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2008/01/28 17:25 |
| 270 | 77 | [84/600,601,602,603,604,605,606,608,608,608,609,622,623,624,625,634,649,650,653,659,660,666,cds; and (mix\$3 add\$3) and (audio imusic) and ((select\$3 assign\$4) same (stor\$4 memory\$5) same ((sens\$4 detect\$4) with (time timing))) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/08/08 14:26 |
| 271 | 4 | Rohno.in. and (mixing same audic) and (medium disc disk) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/12/05 13:32 |
| 272 | 496 | (381/119), OQ.S. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/12/05 14:38 |
| 273 | 85 | (84/600-606,609-610,615,622,625,660) ods. and (mixer) and assign\$3 and ((memory buffer storage) with temporar\$5) | US PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/12/05 14:29 |
| 274 | 124 | ((84/660) CO.S. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2007/12/05 14:38 |
| \$275 | 2 | Starji.in. and (mixing same audio) and (stor\$3 same timing) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2008/01/23 14:29 |

| 276 | 140 | [84/600,601,602,603,604,605,606,608,608,609,622,623,624,625,634,649,650,653,659,660,666,cds. and (stor\$4 memory\$5) with timing with (depress\$3 near3 pad key) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2008/01/28 17:28 |
|-----|-----|--|---|----|-----|---------------------|
| 277 | 149 | [84/600,601,602,603,604,605,606,608,608,609,602,623,624,625,634,649,650,653,659,660,666 cds. and (stor\$4 memory\$5) with timing with (depress\$3 near3 pad\$1 key\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/01/28 17:36 |
| 278 | 57 | [84] 600, 601, 602, 603, 604, 605, 608, 608, 608, 609, 622, 623, 624, 625, 634, 649, 650, 653, 659, 660, 666, cds. and (stor\$4 memory\$5) with timing with (depress\$3 near3 (pad\$1 key\$1)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2008/01/28 18:29 |
| 279 | 1 | ("5942708") FN. | USPAT | OR | OFF | 2008/01/28 17:40 |
| 280 | 1 | \$279 and timing | USPAT | OR | OFF | 2008/01/28 17:42 |
| 281 | 0 | \$279 and Depress\$3 | USPAT | OR | OFF | 2008/01/28 17:43 |
| 282 | 4 | kohno.in. and (mixing same audo) and bus | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2008/01/28 17:57 |
| 283 | 2 | kohno.in. and mixing same bus | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2008/01/28 17:58 |
| 284 | 524 | inixing same bus same (audio music stereo sound) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2008/01/28 17:58 |
| 285 | 77 | °941/\$.ods. and mixing same bus same (audio music stereo sound) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2008/01/28 18:03 |
| 286 | 5 | *84/\$.ods. and (mixing near2 bus) same (audio music stereo sound) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2008/01/28 18:03 |
| 287 | 5 | "84"/\$.ods. and (mixing near2 bus) same (audio music stereo sound) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2008/01/28 18:04 |
| 288 | 73 | (mixing near2 bus) same (audio music stereo sound) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2008/01/28 18:04 |
| 289 | 6 | "5487067" "5636283" "5768126" "6005948" "6007228" "6642876"),FNL | US-PGPUB; USPAT; USOOR | OR | OFF | 2008/01/28 18:16 |
| 290 | 271 | (36914), CQLS. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2008/07/14 10:12 |
| 291 | 541 | ()381/119), CO.S. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2008/07/14 10:12 |

| S292 | 258 | (700/94) ods. and mixer | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2008/07/14 10:13 |
|-------|------|---|---|----|-----|---------------------|
| \$293 | 1747 | (84/600-602,615), XX.S. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/07/14 10:13 |
| \$294 | 311 | (84/625) CO.S. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/07/14 10:13 |
| \$295 | 418 | (71067,73).QQS | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/07/14 10:14 |
| \$296 | 412 | 344 600 601 602, 603, 604,605,606,608,608,608,609,622,623,624,625,634,649,650,653,659,660,666,cds. and (mix\$3 add\$3) and channel \$1 and (audio music) and (first same second same (selext\$3 assign\$4)) and (stor\$4 memory\$5) and (sens\$4 detext\$4) and (reproduc\$4 accompan\$5) | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/07/14 10:15 |
| \$297 | 0 | 34/600,601,602,603,604,605,606,608,608,609,622,623,624,625,634,649,650,653,659,660,666,cds. and (mix\$3 add\$3) near20 input near20 A/D near20 (expansion add2 card) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/07/14 10:25 |
| \$298 | 0 | (audio sound music) near20 (mix\$3 add\$3) near20 input near20 AlD near20 (expansion adj2 card) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | 0FF | 2008/07/14 10:26 |
| \$299 | 0 | [audio sound music] near20 (mix\$3 add\$3) near20 input\$4 near20 *A/D* near20 (expansion adj2 card) | US-PGPUB; USPAT; USOOR; FPPS; EPO; JPO | OR | OFF | 2008/07/14 10:26 |
| S300 | 124 | (194/660), CQ.S. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2008/07/14 11:07 |
| \$301 | 23 | (audio sound music) near20 (mix\$3 add\$3) near20 input\$4 near20 (expansion adj2 card) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2008/07/28 17:11 |
| S302 | H | (*5942708*),PN. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2008/07/29 10:17 |
| 3303 | 584 | (381/119).CQ.S | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | OFF | 2009/01/29 13:01 |
| S304 | 213 | (389/4), CQ.S. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2009/01/29 13:01 |
| S305 | 292 | (700)94) ods. and mixer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/01/29 13:01 |

| \$306 | 3849 | (84/600-609,615,660), CCLS. | US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO | | OFF | 2009/01/29 13:02 |
|-------|------|-----------------------------|--|----|-----|---------------------|
| \$307 | 281 | (3694), CQ.S. | US PGPUB; USPAT; USOOR; FPPS; EPO; JPO | | OFF | 2009/03/20 19:27 |
| S308 | 597 | (381/119).03.S | (US PGPUB; (USPAT; (USOOR; FPPS; EPO; JPO | OR | OFF | 2009/03/20 19:27 |
| \$309 | 3883 | (84/600-609,615,660), COLS. | (US PGPUB; (USPAT; (USOCR; FPRS; EPO; JPO | OR | OFF | 2009/03/20 19:27 |
| | 387 | (184/625, 660), COLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | | OFF | 2009/03/20 19:48 |
| S311 | 1807 | (70094) | US PGPUB; USPAT; USOR; FPRS, EPO; JPO | OR | OFF | 2009/03/20 19:48 |

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